

IN THE CLAIMS

1-3. (Canceled)

4. (Original) A magnetic disk drive comprising:

a magnetic disk on which servo information is stored;

a magnetic head for recording/reproducing information to/from said magnetic disk;

a driver for positioning said magnetic head over said magnetic disk; and

a controller for adjusting a positioning error slice level for said magnetic head, for each servo sector, whereby data recording is halted, on the basis of the average value of the repeatable runout for each servo sector in a plurality of tracks of said servo information.

5. (Original) The magnetic disk drive according to claim 4, wherein said average value of the repeatable runout is stored in a non-volatile memory or on said magnetic disk.

6. (Original) The magnetic disk drive according to claim 4, wherein said positioning error slice level is stored in a non-volatile memory or on said magnetic disk.

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Claims 7-17 (Canceled).